FORM PTO-1390 U.S. DEPART REV 11-2000)							
TRANSMITTAL LETTER TO THE UNITED STATES		0670-7051 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/519187					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP03/007991	June 24, 2003	June 26, 2002					
TITLE OF INVENTION: A METHOD AND APPARATUS FOR PROCESSING IN A HIGH SPEED A COMMUNICATION PROTOCOL BY REPLACING SOFTWARE WITH HARDWARE							
APPLICANT(S) FOR DO/EO/US: Satoshi FUNADA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.							
Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.国 An assignment document for included.	• · · · · · · · · · · · · · · · · · · ·						
13. ☐ A FIRST preliminary amen	☐ A FIRST preliminary amendment.						
14. ☐ A SECOND or SUBSEQUI	14. ☐ A SECOND or SUBSEQUENT preliminary amendment.						
15. ☐ A substitute specification.	5.□ A substitute specification.						
	☐ A change of power of attorney and/or address letter.						
17. ☐ A computer-readable form - 1.825.	•						
18. ☐ A second copy of the publis	☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. ☐ A second copy of the Engli 154(d)(4).							
International Search Repor	Other items or information: International Search Report 23 Sheets of Formal Drawings (Figures 1-24)						

U.S. APPLICATION NO. (If k		INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOCKE	T NUMBER
10/5	19187	PCT/JP03/07991		0670-7051	
21. X The following	ng fees are submitted:			CALCULATIONS	PTO USE ONLY
a) Basic national fee\$300.00		\$300.00			
■ b) Examination fee\$200.00			\$200.00		
☑ b) Search fee\$500.00			\$500.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$1,000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	26 - 20 =	6	X \$50.00	\$ 300.00	
Independent claims	5 - 3 =	2	X \$200.00	\$ 400.00	
MULTIPLE DEPEND	ENT CLAIM(S) (if appl	icable)	+ \$360.00	\$ 360.00	
	TOTAL OF	ABOVE CALCU	LATIONS =] \$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$			
SUBTOTAL =		\$1060.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$			
TOTAL NATIONAL FEE =		\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00		
TOTAL FEES ENCLOSED =		\$2,100.00			
				Amount to be refunded:	\$
				charged:	\$
a. 🗷 A check in	the amount of \$2100.00	to cover the above fees is	enclosed.		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.50-2280. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:		5			
			-	SIGNATURE	
		Eric J. Robinson			
PMB 955 NAME					
21010 Southbank Street Potomac Falls, Virginia 20165 38,285					
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